JUN 2'2 2006

ATTORNEY DOCKET NO.: 1004-002

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

James Cushman, Sridevi Iyengar, and Hsing-Sheng Liang

Serial No.:

10/657,444

For:

METHODS AND APPARATUS FOR DIRECTING AN AIR

STREAM THROUGH A CIRCUIT BOARD ASSEMBLY

Filing Date:

September 8, 2003

Examiner:

Carpio, Ivan Herman

Art Unit:

2841

Conf. No.:

1643

Old Docket No.: CIS03-41(7924)

New Docket No.: 1004-002

## Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: June 19, 2006

By: Lynn F. McMiller

(Typed or printed name of person mailing Document, whose signature appears below)

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4; [X]
- Amendment, Total Pages: 14; [X]
- Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2; [x]
- Authorization to charge Deposit Account No. 50-3661, if necessary. [x]

Attorney Docket No.: 1004-002

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	26	- 27	= 0	X \$50.00	= \$0.00
Independent Claims	5	- 5	= 0	X \$200.00	= \$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					= \$0.00

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-3661.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 616-2900, in Westborough, Massachusetts.

Respectfully submitted,

Jeffrey J. Duquette, Esq.

Attorney for Applicant

USPTO Registration No.: 45,487 Bainwood, Huang & Associates, L.L.C.

**Highpoint Center** 2 Connector Road

Westborough, Massachusetts 01581

Telephone: (508) 616-2900 Facsimile: (508) 366-4688

Attorney Docket No.: \_\_\_1004-002

U.S. Application No.: 10/657,444

Dated: <u>June 19, 2006</u>





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Signature: LUW +

MAIL STOP AF

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

# <u>AMENDMENT</u>

Sir:

In response to the Office Action mailed March 17, 2006, please amend the above-identified Application as follows: